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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor

Double-FACED DETECTIVE DEVICES Title AN ELECTROUIC SUBSTRATE Express Mail Label No.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS				ASSISTANT Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.				ADDR	ADDRESS TO: Box Patent Application Washington, DC 20231				
2. A S	(Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.				<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li> </ol>				
-	Cross Reference:	s to Related Application		i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper					
-	Reference to seq	ding Fed sponsored Ruence listing, a table,	& D		c. Statements verifying identity of above copies				
	or a computer pro Background of th	gram listing appendix e Invention		ACCOMPANYING APPLICATIONS PARTS					
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings ( if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>				9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
				11. 🗆	11. English Translation Document (if applicable)				
4. Drawing(s) (35 U.S.C.113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 7]				12. 🗌	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
		ed (original or copy)	, ages [[] ]	13. 🔲	Preliminary A	Amendment			
	•	rior application (37 C	FR 1.63 (d))	14. 🛛	Return Receipt Postcard (MPEP 503)				
	_'	tion/divisional with E	• •	15. 🔲	(Should be specifically itemized)  Certified Copy of Priority Document(s)				
i. 🗀		OF INVENTOR(S nt attached deleting inv			(if foreign priority is claimed)				
		ior application, see 37		16. 🗌	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76				17. 🔽	17. 🖸 Other: 💬 🙃 💮				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
The incorpo	ration <u>can only</u>	be relied upon when a				e submitted ap	prication parts.		
17. CORRESPONDENCE ADDRESS  ☐ Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Customer Number or Bar Code Label									
	Alan Kamrath								
Name	RIDER BENNETT EGAN & ARUNDEL, LLP								
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Name (Print/Type)		Alan Kamrath	/	Registration No. (Attorney/A		y/Agent)	28,227		
Signature		Men	Loweth	5		Date	11/28/03		

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The PTO did not receive the following

listed item(s)\_

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Signature

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

	Complete if Known
Application Number	
Filing Date	November 28,2003
First Named Inventor	MING-HURY HOU
Examiner Name	
Group / Art Unit	

TOTAL AMOUNT OF PAYMENT (\$) 415	Attorr	Attorney Docket No.		CFP00352/18084/142			
METHOD OF PAYMENT (check one)	T	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		Large Entity	L FEES	Small Entity		Fac	
Deposit Account 50-1188	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number	105	130	205	65	Surcharge - late filing fee or oath		
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Account Rider, Bennett, Egan & Arundel, LLP	139	130	139	130	Non-English specification		
Name	147	2,520	147	2,520	For filing a request for reexamination		
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	112	920°	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status.  See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. 🛛 Payment Enclosed:	115	110	215	55	Extension for reply within first month		
☑ Check ☐ Credit card ☐ Money ☐ Other Order	116	400	216	200	Extension for reply within second month		
FEE CALCULATION	117	920	217	460	Extension for reply within third month		
BASIC FILING FEE	118	1,440	218	720	Extension for reply within fourth month		
Large Entity Small Entity	128	1,960	228	980	Extension for reply within fifth month		
Fee Fee Fee Fee Description	119	320	219	160	Notice of Appeal		
Code (\$) Code (\$) Fee Paid	120	320	220	160	Filing a brief in support of an appeal		
101 740 201 370 Utility filing fee 3895	121	280	221	140	Request for oral hearing	i	
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
108 740 208 · 370 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable		
114 160 214 80 Provisional filling fee	141	1,280	241	640	Petition to revive - unintentional		
SUBTOTAL (1) (\$) 375	142	1,280	242	640	Utility issue fee (or reissue)		
308101XL(1) (4) 4109	143	460	243	230	Design issue fee		
2. EXTRA CLAIM FEES	144	620	244	310	Plant issue fee	I	
Extra Fee from Fee	122	130	122	130	Petitions to the Commissioner		
Total Claims	123	50	123	50	Processing fee under 37 CFR 1.17 (q)		
Independent Claims   -3 =   D   X   = 0	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent  X  = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40	
Large Entity Small Entity	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Fee Fee Code (\$) Code (\$) Code (\$) Code (\$)	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	179	740	279	370	Request for Continued Examination (RCE)		
104 280 204 140 Multiple dependent claim, if not paid	169	900	169	900	Request for expedited examination		
109 84 209 42 *** Reissue independent claims over original patent	100	500	100	300	of a design application		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other f	Other fee (specify)					
SUBTOTAL (2) (\$) 0	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
**or number previously paid, if greater; For Reissues, see above				(4) 40			
SUBMITTED BY					Complete (if applicable)	<del></del>	
Name (Print/Type) Alan D. Kamratk (2 Registration No. Attorney/Agent) 28 227 Telephone 612-340-8925							

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Date